IAP15 Rec'd PCT/PTO 29 JAN 2007

Attorney Docket No. SHIMIZU-10070

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ryoichi Asai

Serial No.:

10/551,156

Group No.:

Filed:

09/28/2005

Examiner:

Entitled:

Methods For Obtaining Aptamers Using Microarray

TRANSMITTAL

MS PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450.

Dated: January 25, 2007

Cliff Cannon-Cin

Dear Sir or Madam:

In response to the Notification of Missing Requirements under 35 U.S.C. 371 mailed January 8, 2007 (a copy of which is enclosed), Applicants submit the following documents:

- a combined Declaration and Power of Attorney; and
- an Information Disclosure Statement, FORM PTO-1449 and copies of eight references.

A check in the amount of \$130 is enclosed herewith to cover the surcharge for filing missing parts of an application.

In addition, the Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: January 25, 2007

01/31/2007 ATRAN1

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Christine A. Lekutis Registration No. 51,934

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS O. Dox 1459 Alexandria, Viginia 22313-1450 www.unpto.gov

FIRST NAMED APPLICANT ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. SHIMIZU-10070 Ryoichi Asai 10/551,156 RECEIVED INTERNATIONAL APPLICATION NO. PCT/JP04/04102 JAN 1 1 2007 PRIORITY DATE I.A. FILING DATE 03/28/2003 03/24/2004

Medlen & Carroll Suite 350 101 Howard Street San Francisco, CA 94105

MEDLEN & CARROLL

CONFIRMATION NO. 3233

371 FORMALITIES LETTER *OC000000021862159*

Date Mailed: 01/08/2007

fisp. 3/8/07 Rdo

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/28/2005
- English Translation of the IA filed on 09/28/2005
- Copy of the International Search Report filed on 09/28/2005
- Preliminary Amendments filed on 09/28/2005
- Biochemical Sequence Diskette filed on 09/28/2005
- Biochemical Sequence Listing filed on 09/28/2005
- Request for Immediate Examination filed on 09/28/2005
- U.S. Basic National Fees filed on 09/28/2005
- Priority Documents filed on 09/28/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

JOHN L ANDERSON

Telephone: (703) 308-9140 EXT 211

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/551,156	PCT/JP04/04102	SHIMIZU-10070

FORM PCT/DO/EO/905 (371 Formalities Notice)